

# Work Order ID 85720

\*85720\*

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Thursday, June 14, 2012 10:38:41 AM

Item ID: D139-799-112

Accept

\*N900040100\*

Setup Start \*NS1\*

Revision ID:

Stop \*NS2\*

Item Name: Maintenance Step w/ Grab Bar, RH

Start Date: 6/14/2012 Start Qty: 2.00 \*2\*

Cust Item ID:

Required Date: 6/14/2012 Req'd Qty: 2.00 \*2\*

Customer:

Reference:

Approvals: Process Plan: *mf*

Date: 12-06-17 Tooling:

Date:

Run Start \*NR1\*

QC:

Date: SPC (Y/N):

Date:

Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
<b>Draw Nbr</b>	<b>Revision Nbr</b>								
DSI 9584	B								
100		0.00							
<b>*100*</b>									
DC		0.00							
Document Control	Memo								
	Photocopy bluefile & type labels per PPP D139-799-112/DSI9584								
	CHG001								
110	Pick Kit	0.00							
<b>*110*</b>									
Packaging		0.00							
Packaging	Memo								
120	QC4- 100% Inspect kits for completeness	0.00							
<b>*120*</b>									
QC		0.00							
Quality Control	Memo								

*JB S. Thueker*

*12-06-18*  
*(2)*

*2*

*12/06/15 JB*

*S. Thueker*

*(2)*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

**Work Order ID 85720**

Thursday, June 14, 2012 10:38:41 AM

**\*85720\***

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Item ID: D139-799-112

Accept

**\*N900040100\***Setup Start **\*NS1\***

Revision ID:

Stop **\*NS2\***

Item Name: Maintenance Step w/ Grab Bar, RH

Start Date: 6/14/2012 Start Qty: 2.00

**\*2\***

Cust Item ID:

Required Date: 6/14/2012 Req'd Qty: 2.00

**\*2\***

Customer:

Reference:

Approvals: Process Plan: Date: Tooling: Date:

Run Start **\*NR1\***

QC: Date: SPC (Y/N): Date:

Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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130

0.00

**\*130\***

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D139-799-112/DSI9584

Location: 31  
PPP rev: A

140

QC21- Final Inspection - Work Order Release

0.00

**\*140\***

QC

Memo

0.00

Quality Control

(2) 42/6/18 (2)

12/6/19

MF  
12-06-18

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

## Picklist Print

Thursday, June 14, 2012 10:38:40 AM

Page 1

**Work Order ID: 85720**

**Parent Item:** D139-799-112

**Parent Item Name:** Maintenance Step w/ Grab Bar, RH

**Start Date:** 6/14/2012**Required Date:** 6/14/2012

**Start Qty: 2.00**

**Required Qty: 2.00**

**Comments:** IPP REV:A 11.11.28 NEW ISSUE DD VERF:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D4526-042 Maintenance Step Assembly		Manufactured	No			110	Each	0.0000	1	84403	JB		
AN6H12 Bolt		Purchased	No			110	Each	24.0000	4	8	JB		
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST341		24							
				121340		24				121340			
NA51149D0663J Washer		Purchased	No			110	Each	958.0000	6	12	JB	12/16	
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST298		958							
				121243		8							
				121444		450				121444			
				121708		500							

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# DART SERVICE INSTRUCTION

TO AMEND IIN-D139-799 REV. F AND ICA-D139-799 REV. 5  
REF. FAA STC: SR02138SE

## PURPOSE:

The purpose of this Dart Service Inspection (DSI) is to provide a RH maintenance step with grab bar.

## PROCEDURE:

1. Install the D4526-042 Maintenance Step Assembly in the same position and using the same procedure as outlined in Section 3.1 of IIN-D139-799 for D4092-042 Maintenance Step Assembly that is used in the D139-799-012 Maintenance Step Kit, RH.

## PARTS LIST

QTY. -112	PART NUMBER	DESCRIPTION
X	D139-799-112	MAINTENANCE STEP WITH GRAB BAR KIT, RH
1	D4526-042	MAINTENANCE STEP ASSEMBLY, RH
4	AN6H12	BOLT
6	NAS1149D0663J	WASHER (or AN960JD616)

## WEIGHT AND BALANCE:

INSTALLATION	WEIGHT	LATERAL		LONGITUDINAL	
D139-799-112 MAINTENANCE STEP WITH GRAB BAR KIT, RH	7.25 lb 3.29 kg	36.2 in 0.92 m	262 in lb 3.0 m kg	215 in 5.46 m	1559 in lb 18.0 m kg

B	UPDATE REVISION LEVEL ON IIN/ICA	RF	12.02.10
A	NEW ISSUE	RF	11.11.23
REV.	DESCRIPTION	BY	DATE
DESIGN	RF	<b>DART AEROSPACE LTD</b> KENT, WA	
DRAWN	RF		
CHECKED	<del>RF</del>	DRAWING NO.	REV. B
MFG. APPR.	N/A	DSI 9584	SHEET 1 OF 2
APPROVED	<del>RF</del>	TITLE	SCALE
DE APPR.	<del>RF</del>	MAINTENANCE STEP	NTS
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